Manhole In	spection Summary	Manhole # S37WW_033MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 37	7WW Node: 033 Status: Found	Insp Date: 1/4/07 9:05 AM
Incomplete Cor	mments	Crew: JS, DE
		Inspector: Smutek, J
		Firm: REI
Location	Address: 414 31ST	Cross Street: BRENTWOOD AVE
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry
	Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
		1
Cover	Shape: Circular Diameter: 24 (in.) Type: Sanitary Condition: Sound	Length: (in.) Dist A/B Grade: 0 (in.) Cover Material: Cast Iron
Proportios:	,,,	
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame Offset: 0 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks		
	me Adjustment	☐ Parged Height: 6 (in.)
Condition:		oose Brick Deteriorated
Infiltration:	None ✓ Joint ☐ Cracks ☐ Mortar ☐ F	Roots V Wall
Corbel	Material: Brick ☐ Parged	Type: Concentric/Eccentric
Condition:		oose Brick Deteriorated
Infiltration:	□ None □ Joint □ Cracks □ Mortar □	Roots Wall
Barrel	Material: Brick ☐ Parged	
·	Circular Diameter: 46 (in.) Length:	(in.)
Condition:		oose Brick Deteriorated
Infiltration:	□ None □ Joint □ Cracks □ Mortar □	Roots Wall
Bench	Exists Material: Brick	Parged
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris
Channel	Material: Brick	Debris (not Condition related)
Channel Exposure: Fully Open Junc Dist: 0.5 nearest .5 ft. Azimuth: -1		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ □	Deteriorated Leaks Debris
Steps Count: 8 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present

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Location View



Defect



Frame leaks. Adjustment and Corbel infiltration.

Top View



Barrel infiltration. Corroded steps. Bench debris.

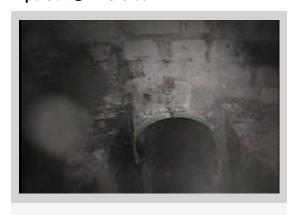
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Drop: None

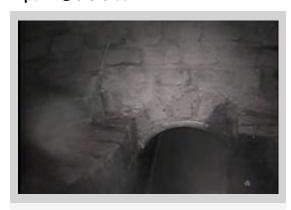
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12 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Silt Depth: (in.) Deposits Extent: Connects To: **Manhole**Infiltration: **None** Pipe Seal Cond: **Sound** Possible Illicit Connection

12 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	☐ Pipe Lined	
Invert Depth: 15.54 (ft.) F	low Characteristics: Slow	
Deposits: ✓ None ☐ Mu	d □ ☐ ☐ Debris □ Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: Evidence	Pipe Seal Cond: Sound	☐ Possible Illicit Connection

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.50 (ft.) Flow Characteristics: Slow

Deposits: None Mud Debris Grease

Silt Depth: **2** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Sound**

Drop In @ 9 O'Clock



Drop: Inside Rod and Bar

Angled: **Yes** Reading: **13.82** (ft.)

Inv Depth: 14.82 (ft.)

Drop Condition: Open

Connects To: **Dead End**Possible Illicit Connection